

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **Carmeli et al.** § Group Art Unit: **2109**  
Serial No.: **10/713,956** § Examiner: **Phan, Tuankhanh D.**  
Filed: **November 13, 2003** § Attorney Docket No.: **GB920020070US1**  
For: **Liveness Monitoring in a  
Publish/Subscribe Messaging System** §

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**35525**  
PATENT TRADEMARK OFFICE  
CUSTOMER NUMBER

**RESPONSE TO OFFICE ACTION**

Sir:

A fee of \$130 is believed required for filing a Terminal Disclaimer. Please charge this fee to IBM Corporation Deposit Account No. 09-0447. No additional fees are believed to be necessary. If, however, any additional fees are required, I authorize the Commissioner to charge these fees, which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

In response to the Office Action of May 16, 2007, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 16 of this paper.